



Date Mailed: July 23, 2001  
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OMB No. 0651-0011

<b>INFORMATION DISCLOSURE STATEMENT</b>	<b>Atty. Docket No.:</b> 1008-001US01	<b>Serial No.:</b> 09/838,621
	<b>Applicant(s):</b> Georgios B. Giannakis and Shengli Zhou	
	<b>Filing Date:</b> April 19, 2001	<b>Group:</b> 2631

**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	SubClass	Filing Date If Appropriate

**FOREIGN PATENT DOCUMENTS**

		Document Number	Date of Publication	Country	Class	SubClass	Translation	
							Yes	No

**OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)**

K		A. Ruiz, J.M. Cioffi, and S. Kasturia, "Discrete multiple tone modulation with coset coding for the spectrally shaped channel," IEEE Trans. on Comm., vol. 40, pp. 1012-1029, June 1992.
K		H. Sari and G. Karam, "Orthogonal frequency-division multiple access and its application to CATV network," ETT, pp. 507-516, Nov., 1998.
K		A. Scaglione, G.B. Giannakis, and S. Barbarossa, "Redundant filterback precoders and equalizers Part I & Part II," IEEE Trans. on Signal Processing, vol. 47, pp. 1988-2022, July 1999.
K		Z. Wang and G.B. Giannakis, "Wireless multicarrier communications: Where Fourier meets Shannon," IEEE Signal Processing Magazine, pp. 29-48, May 2000.
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**EXAMINER**

**Date Considered**

*1/lu*

*8/17/04*

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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<b>Form 1449*</b>  <b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT</b>  <b>IN AN APPLICATION</b>  (Use several sheets if necessary)	Docket Number: 1008-001US01	Application Number: 09/838,621
	Applicant: Georgios B. Giannakis; Shengli Zhou	
	Filing Date: April 19, 2001	Group Art Unit: 2631
	Examiner Name: Unknown	

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**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Issue/Document Publication Date	Name	Filing Date If Appropriate
<i>IK</i>	6,574,202	06/03/2003	Himayat et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initial	Document Number	Publication Date	Country	Translation	
				Yes	No

**OTHER DOCUMENTS (Including Authors, Title of Item, Page(s), Vol/Issue No., Publisher, Place of Publication)**


**EXAMINER****Date Considered***Kevin Him**8/18/04*

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	<b>Applicant(s):</b> Georgios B. Giannakis and Shengli Zhou	
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EXAMINER <i>1/11/04</i>	Date Considered <i>8/17/04</i>
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